

TRANSMITTAL FORM

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January 9, 2002  
(Date of Deposit)

Kathy Dixon

Box Patent Application  
Assistant Commissioner  
For Patents  
Washington, D.C. 20231

Attorney Doc. #: 67,200-536  
Mailing Date: Jan. 9, 2002

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s):

Chin-Kai Liu  
Pei-Fen Chou

Jun-Yean Chiou  
Han-Shun Liu

For:

## Method And Apparatus For Determining Two Dimensional Doping Profiles With SIMS

Submitted herewith are:

X 2 sheets of formal drawings showing Figs 1-5

X An Assignment of the invention to Taiwan Semiconductor Manufacturing Co., Ltd., together with Assignment Recordal Sheet

X A Declaration for patent application under CFR 1.63 and 1.68

The filing fee has been calculated as shown below:

	No. Filed	No. Extra	Small Entity Fee	Large Entity Fee	Total
Basic Fee			\$370.00	\$740.00	\$740.00
Total Claims	20x20	0 x	\$9.00	\$18.00	\$0
Indep. Claims	2 -3	0 x	\$42.00	\$84.00	\$0
Multiple Dep. Clms.			\$140.00	\$280.00	\$0
Assign. Rec. Fee			\$40.00	\$40.00	\$40.00
TOTAL					\$780.00

# 1043010

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